

DNAxPAb

Hard-to-Find  
Antibody

# INSL4 DNAxPab

Catalog # H00003641-W01P

Size 200 ug

## Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human INSL4 DNA using DNAx™ Immune technology.
Technology	<a href="#">DNAx™ Immune</a>
Immunogen	Full-length human DNA
Sequence	MASLFRSYLPAMWLLLSQLLRESLAAELRGCGPRFGKHLLSYCPMPEKTFTTTPGGWLLESGRPK EMVSTSNNKDGQALGTTSEFIPNLSPELKKPLSEGQPSLKKIILSRKKRSGRHRFDPFCCCEVICDD GTSVKLCT
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

## Gene Info — INSL4

**Entrez GeneID** [3641](#)**GeneBank Accession#** [NM\\_002195.1](#)**Protein Accession#** [NP\\_002186.1](#)**Gene Name** INSL4**Gene Alias** EPIL, PLACENTIN**Gene Description** insulin-like 4 (placenta)**Omim ID** [600910](#)**Gene Ontology** [Hyperlink](#)

**Gene Summary** INSL4 encodes the insulin-like 4 protein, a member of the insulin superfamily. INSL4 encodes a precursor that undergoes post-translational cleavage to produce 3 polypeptide chains, A-C, that form tertiary structures composed of either all three chains, or just the A and B chains. Expression of INSL4 products occurs within the early placental cytotrophoblast and syncytiotrophoblast. [provided by RefSeq]

**Other Designations** OTTHUMP00000021025|early placenta insulin-like peptide (EPIL)|insulin-like 4